Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

10/800,810

FARYNIARZ ET AL.

Examiner

Art Unit

Gina C. Yu

1617

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α O Objected

Claim		Date								
Final	Original	704								
	1	V			_	\vdash	1	 -	\vdash	T
	1 2 3 4 5	Ħ				t	t	<u> </u>	Ι	┢
	3	T							Π	
	4	П				Γ		Π		
	5	П								
	6 7	V				<u> </u>	<u> </u>			
	7	Ĺ	<u> </u>	L.		_				<u> </u>
	8	<u> </u>	ļ	<u> </u>	<u> </u>	_	_		<u> </u>	L_
	9	ļ	<u> </u> _	<u> </u>		<u> </u>	<u> </u>	ļ	_	_
	10	<u> </u>			<u> </u>	-	<u> </u>	├-	├-	<u> </u>
	11	\vdash	 	⊢			├		⊢	⊢
	11 12 13 14 15			-	-			-	\vdash	\vdash
	14	\vdash	\vdash	\vdash	\vdash	╁		-		-
	15	\vdash	┢	\vdash	-			-		\vdash
	16	\vdash	-	 	1			\vdash	一	\vdash
	17			-			 	 	┢	
	17 18			 	I			1	T	
	19		\vdash						Т	
	20			\vdash					Г	
	. 21									
	22									
	22 23 24									
	24			<u>L</u>		L	L	L		L_
	25			L_	_	_	<u> </u>	_	<u> </u>	
	25 26 27			<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	27	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	_
	28 29			_		 -		<u> </u>		
	29	<u> </u>		<u> </u>	_		⊢	├	 	H
	30 31					├	├	├	⊢	H
	32		_						<u> </u>	-
-	33	H	_			-	\vdash	-	┝	├─
	34	\vdash		-	_			H		
-	35	-		_		\vdash	\vdash	\vdash	\vdash	
	36		_	_		\vdash	Г	\vdash	Г	\Box
	37								Г	
	38									
	39									
	40					_				
	41			:	<u>L</u>	<u> </u>	<u> </u>			
	42	Ш			_	L.,	ļ	<u> </u>	L	lacksquare
	43	Ш			_	-	<u> </u>	<u> </u>		\vdash
	44	\vdash			_	<u> </u>	<u> </u>		<u></u> -	\vdash
	45 46				_	\vdash		H	\vdash	\vdash
	45	\vdash		_	_		-		-	Н
	48	$\vdash\vdash$			-	<u> </u>	-		\vdash	\vdash
	49	H	_	_	-	<u> </u>				-
	50	-	_		-		-			

EE EE BE BE	Date			1	Claim Date														
51					Γ			1		i									
51				1			ļ		<u>_</u> =	na		100	l						
51	į				ŀ				≘	igi								ŀ	
51				ļ					"	ŏ					l				
53 54 55 56 57 58 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 99 99	_		_	<u> </u>		<u> </u>	<u> </u>						<u> </u>	_	_	_	┞	_	
53 54 55 56 57 58 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99 99 99			ldash		<u> </u>		_	1		51	Ш	_	L	_			<u> </u>	L-	_
54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99			<u> </u>					Į į		52	Ш	_			<u> </u>	L	L	L_	
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 2 92 93 94 2 95 96 97 98 99 99 91 98 99 99 99										53									
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 2 92 93 94 2 95 96 97 98 99 99 91 98 99 99 99					i	Г				54									
56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 98 99										55			Γ					_	
57 58 59 60 60 61 62 63 64 65 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 82 83 84 84 85 86 87 88 88 89 90 90 91 91 92 92 93 94 94 95 96 97 97 98 98					<u> </u>			1							\Box		Г		-
58 59 60 61 62 63 ≈ 64 65 66 67 68 69 70 71 72 73 73 74 75 76 77 78 79 80 81 82 83 84 85 86 86 87 88 89 90 90 91 91 92 93 94 ∞ 99 99 99 99 99 99					-	\vdash	Г	il		57							Ė		
59 60 61 62 63 4 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 87 88 89 90 90 91 92 93 94 94 95 96 97 98 99 99			Г			T	<u> </u>	i		58			\vdash	-	-			_	
60 61 62 63 64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 77 78 79 80 81 82 83 84 84 85 86 87 88 89 90 90 91 92 93 94 95 96 97 98 99	7	_	\vdash	_	\vdash	-		1			\vdash	_	┢		-		-	-	-
61 62 63 64 64 65 65 66 67 68 69 70 70 71 71 72 72 73 74 75 76 76 77 78 98 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 \$\infty\$ 95 96 96 97 7 98 80 99 99 \$\infty\$	-		-	-	-	-	├			60				-		-			
62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	-			-		-		l		61		_	⊢			-	 		
63				-		<u> </u>	\vdash		1	01			-	 	<u> </u>	<u> </u>	├—		-
64 65 66 67 68 68 69 70 70 71 72 73 74 75 76 76 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 94 \$2 93 94 \$2 95 96 96 97 7 98 89 99 99 \$2 99 80 99 \$2 99 \$3 99 \$4 \$2 99 \$3 99 \$4 \$2 99 \$5 96 96 99 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9 \$9					<u> </u>	├	<u> </u>		<u> </u>	02		_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		
65 66 67 68 69 70 70 71 71 72 73 74 75 76 77 77 78 79 80 81 82 83 84 84 85 86 87 88 89 90 90 91 91 92 93 93 94 99 99 99 99 99 99 99 99 99 99 99 99	_		<u> </u>		L		_			63	 	जर. 		<u> </u>	L.,	L	<u> </u>	<u> </u>	
66 67 68 68 69 70 70 71 71 72 73 73 74 75 76 76 77 78 2 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 93 94 4 195 99 99 99 99 99 99 99 99 99 99 99 99 9	_		L_			L	<u>_</u>			64	$\sqcup \downarrow$		_		L.,		L	<u> </u>	
67 68 68 69 70 70 71 71 72 73 74 74 75 76 76 77 77 78 78 79 80 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 92 93 93 94						L				65			L				L.		
68 69 70 70 71 72 73 74 75 76 76 77 77 77 78 9 9 9 9 9 9 9 9 9 9 9 9 9 9					L		L							L					
68 69 70 70 71 72 73 74 75 76 76 77 77 77 78 9 9 9 9 9 9 9 9 9 9 9 9 9 9	_1									67									
69								1		68							Г		
70 71 72 73 74 75 76 77 78 78 79 80 81 82 83 84 84 85 86 87 88 89 90 91 91 92 93 94 94 95 96 97 98 99 99	7					Г	_	1		69									
71	\neg							1											
72	\dashv							il		71	\neg	_	\vdash						Н
73	┪			_		-	\vdash	il											-
74	┪	-				├				73	\vdash							-	\dashv
75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99	┪	-		-		-				7/	\vdash		H						\dashv
76						 							H	-				_	\dashv
77	┥	_	\vdash	_	_	_	_			76	\dashv		-	-	-				-
78 79 80 80 81 81 82 83 84 85 86 87 88 88 89 90 90 91 91 92 93 93 94 4 995 96 97 97 98 99 99 99	-	_	\vdash	_	_	_	_			70	\dashv		_				_		
80 81 81 82 83 83 84 85 86 87 88 88 89 90 90 91 91 92 93 93 94 4 995 96 97 98 99 99 99	4	_	-		_					-//		_	_				_		
80 81 81 82 83 83 84 85 86 87 88 88 89 90 90 91 91 92 93 93 94 4 995 96 97 98 99 99 99	4		_		<u> </u>		_		-	78	\dashv		_		_				
81 82 83 83 84 85 86 87 88 88 89 90 90 91 91 92 93 93 94 20 95 96 97 97 98 99 99	_	_	_		\Box		_			79					_				
82 83 84 84 85 86 87 88 89 90 90 91 91 92 93 93 94 4 95 96 97 97 98 99 99	_									80									
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99										81									_
84 85 86 87 88 89 90 90 91 91 92 93 93 94 4 95 96 97 98 99 99						L_				82									
85 86 87 88 89 90 91 92 93 93 94 95 96 97 98 99										83									
85 86 87 88 89 90 91 92 93 93 94 95 96 97 98 99]]						T	84									
86 87 88 88 89 90 90 91 91 92 93 93 94 4 95 95 96 97 98 99 99	J									85									
87 88 89 90 90 91 91 92 93 93 94 2 95 96 97 98 99 99	7	\neg																	\neg
88 89 90 90 91 91 92 93 93 94 \$\infty\$ 95 96 97 98 99 99	7									87	T		\Box						\neg
89 90 90 91 91 92 93 93 94 \$\infty\$ 95 96 97 98 99 99	7	\neg									寸								ᅦ
90 91 92 93 94 95 96 97 98 99	_	_								89					\neg	\neg			
91 92 93 93 94 95 95 96 97 98 99	7			_						90	\dashv	\neg				-			
92 93 94 95 95 96 97 98 99	7	-		-		\neg				91		\dashv	\dashv	-				-	
93 94 95 95 96 97 98 99	+	-	-	\dashv	-	\dashv					\dashv	\dashv	-	-		-			
94	+	-	-		-					92	\dashv	\dashv					\dashv		\dashv
95 96 97 98 99	┥	-	-	\dashv						97	\dashv		\vdash		\dashv	\dashv	\dashv	-	\dashv
96 97 98 98 99	\dashv	\dashv	-	\dashv						05	\dashv	***	\dashv		\dashv	\dashv		\vdash	
97 98 99 99	+		-	\dashv	\dashv	\vdash	_			90	\dashv		-	\dashv	-		_		
98 99	-					\vdash			\longrightarrow		\dashv	\dashv							ᅴ
99	4		-		-	Ш	_		 	9/			_			\dashv	_		_
100	-		_			\sqcup			\longrightarrow	98	_	_	\Box				_	_	
	4		_							99	_			_	·			_	_
		l				لــا		l		100							اـــ		

									· 	
Claim		L	_			Dat	<u>е</u>			
Final	Original									
	101	<u></u>	<u> </u>		\vdash			<u> </u>	T	
	101 102				\vdash		Г			
	l 103							Γ		
	104 105									
	105	<u> </u>		_	L					
	106		<u> </u>	_	<u> </u>	ļ	L		L	
	107		<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_	Ш
	108	_	<u> </u>	<u> </u>		<u> </u>	<u> </u>	ļ	_	Ш
	109	ļ	<u> </u>			<u> </u>	ļ	<u> </u>		
	110 111	 —	 				├		ļ	\vdash
	111		├	-				\vdash	_	
	112 113	-	\vdash	\vdash		 		\vdash	-	$\vdash \vdash$
	114	-	-	-	-	├─				Н
	115		┢		-	┢	\vdash	┢		\vdash
	116		-	-	_	 	_		\vdash	_
	117		_							
	118		 				F		_	
	119		Γ							
	120 121								·	
	121									
	122					L				
	123 124 125 126			L	L_	L			L	Ш
	124		L	<u> </u>				<u>_</u>	<u> </u>	Ш
	125			_	_	<u> </u>		_	_	Ш
	126		 			 	ļ.,		<u> </u>	Ш
	127	_	⊢	-	├	_	-	_	_	
	128 129		-						_	Н
	130				-	-	\vdash	_		Н
	131		_		-		\vdash		_	H
	131 132				_					Н
	133		-			\vdash			_	H
	134		•				_			Ħ
	135									
	136									
	137 138									
	138					_				
	139		_	<u> </u>				,		
	140		 			_		<u> </u>		$\vdash \vdash$
	141									
	142 143		<u> </u>	-				H	_	Н
	144	=	\vdash				<u> </u>	\vdash	<u> </u>	\dashv
	144	\vdash	H			-		Н	-	\dashv
	146		-					\vdash		\dashv
	147		\vdash	-				\vdash		\dashv
	148	\vdash						H		\exists
	149	\dashv	Н	Ι	_		-	Н		\dashv
	150	-	-	Т		H	_		T	\dashv